Exhibit 13



October 21, 2010

Horacio E. Gutierrez
Corporate Vice President and Deputy General Counsel
Microsoft Corporation
1 Microsoft Way
Redmond, Washington 98052

RE: 802.11 Patent License

Dear Mr. Gutierrez:

This letter is to confirm Motorola's offer to grant Microsoft a worldwide non-exclusive license under Motorola's portfolio of patents and pending applications having claims that may be or become Essential Patent Claims (as defined in section 6.1 of the IEEE bylaws) for a compliant implementation of the IEEE 802.11 Standards. Enclosed is Motorola's 802.11 Annex which includes a non-exhaustive llst of patents included in the license. Motorola offers to license the patents under reasonable and non-discriminatory terms and conditions ("RAND"), including a reasonable royalty of 2.25% per unit for each 802.11 compliant product, subject to a grant back license under the 802.11 essential patents of Microsoft. As per Motorola's standard terms, the royalty is calculated based on the price of the end product (e.g., each Xbox 360 product) and not on component software (e.g., Windows Mobile software).

As a convenience to its licensees, Motorola includes all the patents listed on its 802.11 Annex In the license, without regard to further proof of technical essentiality to the 802.11 standards. If Microsoft is only interested in licensing some portion of this portfolio, Motorola is willing to enter into such a license, also on RAND terms.

Motorola will leave this offer open for 20 days. Please confirm whether Microsoft accepts the offer.

Kirk Dailey

Corporate Vice President Intellectual Property

Enclosures

Motorola Mobility Mobile Devices and Home 600 North U.S. Highway 45 Libertyville, Illinois 60048-1286 Telephone: 847.523-3029 Facsimile: 847.523-0314

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802.11

	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
1	4860003	DELUCA	COMMUN	IICATION SYSTEM	HAVING A PA	CKET STRUCTURE	FIELD		
		Republic of Korea	Granted	90-700135	1989-5-4	95466	1996-2-7	95-13159	1995-10-25
2	5142533	CRISLER .		FOR CONTROLLIN		DULING OF MULTIP	PLE ACCESS TO)	
		United States	Granted	676653	1991-3-28	5142533	1992-8-25		
3	5164986	BRIGHT	FORMATI	ON OF REKEY ME	SSAGES IN A	COMMUNICATION	SYSTEM		
		United States	Granted	662582	1991-2-27	5164986	1992-11-17		
48	5239294	FLANDERS		FOR AUTHENTICA		OTECTION OF SUE	SCRIBERS IN		
		Canada	Granted	2087433	1991-7-15	2087433	1998-11-17		
		Japan	Granted	3-512685	1991-7-15	2750638	1998-2-27	5-508274	1993-11-18
		Mexico	Granted	9402259	1994-3-28	230119	2005-8-22		
		Mexico	Granted	9100231	1991-7-16	174912	1994-6-22		
		United States	Granted	08/295173	1994-8-22	5572193	1996-11-5		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY .	STATUS	Application Num	Application Date	Palent Number	Grant Date	PUB_NUM	PUB_DATE
4b	5572193	FLANDERS		FOR AUTHENTIC		ROTECTION OF SU	IBSCRIBERS IN		
		Canada	Granted	2087433	1991-7-15	2087433	1998-11-17		
		Japan *	Granted	3-512685	1991-7-15	2750638	1998-2-27	5-508274	1993-11-18
		Mexico	Granted	9402259	1994-3-28	230119	2005-8-22		
		Mexico	Granted	9100231	1991-7-16	174912	1994-6-22		
		United States	Granted	08/295173	1994-8-22	5572193	1996-11-5		
		•							
5	5272724	SOLOMON	WIDEBAN	ND SIGNAL SYNCH	RONIZATION				
		United States	Granted	07/695125	1991-5-3	5272724	1993-12-21		
6	5319712	FINKELSTEIN		AND APPARATUS TION OF A DATA S					
		Argentina	Granted	329225	1 9 94-8-26	AR256050V1	2004-7-26		
		Canada	Granted	2146024	1994-7-11	2146024	1998-9-22		
		Finland *	Granted	951945	1994-7-11	115016	2005-2-15		
		France	Granted	94922507.2	1994-7-11	EP0671092	2000-9-27		
		Great Britain	Granted	94922507.2	1994-7-11	EP0671092	2000-9-27		1995-9-13
		Japan	Granted	7-507561	1994-7-11	3983281	2007-7-13	3983281	2007-7-13
		Republic of Korea	Granted	701584/1995	1994-7-11	145494	1998-4-30	95-704882	1995-11-20
		Sweden	Granted	94922507.2	1994-7-11	EP0671092	2000-9-27		
		United States	Granted	08/112780	1993-8-26	5319712	1994-6-7		

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	PATENT_NUM	INVENTOR	TITLE						
-		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
7	5329547	LING .		AND APPARATUS			FION IN A		
		Argentina	Granted	327618	1994-3-11	AR256002V1	2004-2-17		
		Canada	Granted	2134230	1994-2-16	2134230	1999-9-21		
		China P.R.	Granted	94190121.1	1994-2-16	ZL94190121.1	1999-10-23	CN1105510A	1995-7-19
		Finland	Granted	945336	1994-2-16	112010	2003-10-15		
		France	Granted	94913263.3	1994-2-16	EP0643889	2002-6-5		
		Georgia	Granted	2061	1994-2-16	1765	1999-6-10		
		Germany	Granted	94913263.3	1994-2-16	69430720.3	2002-6-5		1995-3-22
		Great Britain	Granted	94913263.3	1994-2-16	EP0643889	2002-6-5		1995-3-22
		Italy	Granted	94913263.3	1994-2-16	EP0643889	2002-6-5		
		Japan	Granted	520006/1994	1994-2-16	3464002	2003-8-22	7-506713	1995-7-20
		Malaysia	Granted	PI94000441	1994-2-25	MY-125586-A	2006-8-30		
		Mexico	Granted	9401801	1994-3-11	185865	1997-9-8		
		Poland	Granted	P-306002	1994-2-16	174713	1998-1-29		
		Singapore	Granted	9602270-2	1994-2-16	46295	1998-7-20	46295	1998-2-20
		Sweden [.]	Granted	SE9403860-1	1994-2-16	520542	2003-7-22		
		United States	Granted	08/031258	1993-3-11	5329547	1994-7-12		
8	5467398	PIERCE	A METHO	D OF MESSAGING	IN A COM ML	INICATION SYSTE	M		
		France '	Granted	95925488.9	1995-7-5	EP0717898	2002-3-20		
		Germany	Granted	95925488.9	1995-7-5	69525912.1	2002-3-20		1996-6-26
		Great Britain	Granted	9604489.6	1995-7-5	2296413	1999-4-28		1996-6-26
		Netherlands	Granted	95925488.9	1995-7-5	EP0717898	2002-3-20		
		Sweden	Granted	95925488.9	1995-7-5	EP0717898	2002-3-20		
		United States	Granted	08/270564	1994-7-5	5467398	1995-11-14		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
9	5560021	VOOK		R MANAGEMENT A S LOCAL AREA	ND PACKET D	ELIVERY METHO) FOR USE IN A		
		United States	Granted	08/223497	1994-4-4	5560021	1996-9-24		
10	5636223	REARDON	METHOD	S OF ADAPTIVE C	HANNEL ACC	SS ATTEMPTS			
		United States	Granted	08/495276	1995-6-27	5636223	1997-6-3		
		United States	Filed	90/010802	2009-12-28				
11	5689563	BROWN		AND APPARATUS			[HENTICATION		
		United States	Granted	08/457212	1995-6-1	5689563	1997-11-18		
12	5822359	BRUCKERT		RENT RANDOM AC II CATION SSYTEM			PECTRUM		
		United States	Granted	08/323944	1994-10-17	5822359	1998-10-13		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY .	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
13	5311516	KUZNICKI	PAGING S		ESSAGE FR AC	GMENTATION TO R	EDISTRIBUTE		
		Australia	Granted	55504/94	1993-11-8	669037	1996-9-10		
		Brazil	Granted	PI9307693-2	1993-11-8	PI9307693-2	2003-8-5		
		Canada	Granted	2149879	1993-11-8	2149879	1999-4-13		
		China P.R.	Granted	93114975.4	1993-11-23	93114975.4	1999-8-21	CN1109668A	1995-10-4
		Czech Republic	Granted	PV1323-95	1993-11-8	284895	1999-2-1		
		France	Granted	93914116.4	1993-5-25	EP0597085	2001-9-26		
		Germany	Granted	93914116.4	1993-5-25	69330816.8	2001-9-26	597085	1994-5-18
		Great Britain	Granted	93914116.4	1993-5-25	EP0597085	2001-9-26		1994-5-18
		Hungary	Granted	P9501525	1993-11-8	215.879	1993-11-8	P9501525	1996-4-29
		India	Granted	1267/DEL/93	1993-11-11	188578	2003-7-25		
		Japan	Granted	6-500697	1993-5-25	2715664	1997-11-7		1995-1-19
		Mexico	Granted	93 7212	1993-11-18	186521	1997-10-20		
		New Zealand	Granted	258023	1993-11-8	258023	1996-9-4		
		Poland	Granted	P-309244	1993-11-8	175118	1998-5-5		
		Republic of Korea	Granted	702138/1995	1993-11-8	156303	1998-7-21		
		Russian Federation	Granted	95113712	1993-11-8	2121239	1998-10-27		
		Singapore	Granted	9606823-4	1993-5-25	46625	1998-11-16	46625	1998-2-20
		Singapore	Granted	9604727-9	1993-11-8	46443	1998-11-16	46443	1998-2-20
		Sweden	Granted	93914116.4	1993-5-25	EP0597085	2001-9-26		
		Taiwan .	Granted	82109863	1993-11-23	NI-68587	1995-3-13	21/34	1994-12-1
		United States	Granted	891503	1992-5-29	5282205	1994-1-25		
		United States	Granted	980084	1992-11-23	5311516	1994-5-10		
		Vietnam	Granted	S-1196/95	1993-11-8	521	1998-5-11		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
14	6069896	BORGSTAHL	CAPABIL	ITY ADDRESSABLI	E NETWORK A	ND METHOD THE	REFOR		
		China P.R.	Granted	97199757.8	1997-9-16	ZL97199757.8	2003-1-10	CN1238088A	1999-12-8
		European Patent Convention	Filed	97941075	1997-9-16			EP0932960	1999-8-4
		Hong Kong	Granted	103084.1	1997-9-16	HK1024123	2004-1-16	NA	2004-1-16
		Japan .	Granted	10-518346	1997-9-16	4070818	2008-1-25		
		United States	Granted	09/104631	1998-6-25	6421347	2002-7-16		
		United States	Granted	09/443855	1999-11-19	6434159	2002-8-13		
		United States	Granted	09/432942	1999-11-3	6487180	2002-11-26		
		United States	Granted	09/432941	1999-11-3	6434158	2002-8-13		
		United States	Granted	09/454846	1999-12-7	6424623	2002-7-23		
		United States	Granted	08/729207	1996-10-15	6069896	2000-5-30		
15	6331972	HARRIS	PERSONA METHOD	AL DATA STORAGE	E AND TRANS	ACTION DEVICE S	YSTEM AND		
		United States	Granted	08/794312	1997-2-3	6331972	2001-12-18		
16	5495482	WHITE	VOICE AN	ID DATA PACKET (COMMUNICAT	TON METHOD AND	APPARATUS		
		United States	Granted	07/719212	1991-6-21	5495482	1996-2-27		
17	5357571	BANWART		D FOR POINT-TO-		JNICATIONS WITH	IN SECURE		
		China P.R.	Granted	94107263	1994-6-30	94107263	2001-4-19	1105168A	1995-7-12
		France	Granted	9407921	1994-6-28	9407921	1997-1-24		
		Great Britain	Granted	9412846.9	1994-6-27	2279537	1997-9-10		1995-1-4
		United States	Granted	08/084119	1993-7-1	5357571	1994-10-18		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Palent Number	Grant Date	PUB_NUM	PUB_DATE
18	5412722	SHERLY	ENCRYPT	TON KEY MANAGE	MENT				
		United States	Granted	08/114528	1993-8-31	5412722	1995-5-2		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
19	5029183	TYMES	PACKET	DATA COMMUNICA	ATION SYSTER	A			
		Australia	Granted	59319/94	1994-4-6	667264	1996-7-23		
		Australia	Granted	20899/92	1992-8-7	657149	1995-7-11		
		Australia	Granted	59212/94	1994-3-30	671716	1996-12-24		
		Australia	Granted	65305/99	1999-12-16	767841	2004-4-1		
		Austria	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
		Austria	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
		Austria	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
		Austria	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		Austria	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
		Belgium	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		Canada	Granted	2355192	1991-9-12	2355192	2004-11-23		
		Canada	Granted	2119334	1994-3-17	2119334	2006-11-7		
		Canada	Granted	2218268	1997-10-15	2218268	2007-1-16		
		Canada .	Granted	2051212	1991-9-12	2051212	2002-1-15		
		Canada	Granted	2186923	1996-10-1	2186923	1996-10-1		
		Canada	Granted	2119335	1994-3-17	2119335	2002-3-5		
		Canada	Granted	2506121	1996-10-1	2506121	2010-9-21		
		Canada -	Filed	2564287	1997-10-15				
		Canada	Granted	2072345	1992-6-23	2072345	2004-5-4		
		China P.R.	Granted	92102112.7	1992-4-1	92102112.7	1995-7-15		
		China P.R.	Granted	92111155.X	1992-9-30	ZL92111155X	2000-10-4		
		China P.R.	Granted	99127543.8	1999-12-29	99127543.8	2004-3-31		
		Denmark	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		European Patent Convention	Filed	4018229.7	1991-12-11			EP1478116	2004-11-17
		France	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
		France	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		

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PATENT_NUM	INVENTOR	TITLE						
	COUNTRY .	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
	France	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	France	Granted	96117282.2	1996-10-28	EP0781005	2008-11-19	EP0781005	1997-6-25
	France'	Granted	6007713.8	1991-12-11	EP1686730	2008-2-13		
	France	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	France	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	France	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	France	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Germany	Granted	99125057.2	1999-12-15	69925703.4	2005-6-8	EP1017197	
	Germany	Granted	91119559.2	1991-11-15	69122214.2	1996-9-18		
	Germany	Granted	91119370.4	1991-11-13	69118485.2	1996-4-3		
	Germany	Granted	6007713.8	1991-12-11	69133592.3-08	2008-2-13		
	Germany	Granted	91121301.5	1991-12-11	69129838.6	1998-7-22	496986	
	Germany	Granted	96117282.2	1996-10-28	69637751.9-08	2008-11-19	EP0781005	1997-6-25
	Germany	Granted	92120347.7	1992-11-27	69228856.2	1999-4-7	544337	
	Germany	Granted	69431690.3	1994-3-30	619663	2002-11-13		
	Germany	Granted	69433231.3	1994-3-30	69433231.3	2003-10-15	619662	
	Great Britain	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Great Britain	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3	485996	
	Great Britain	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	Great Britain	Granted	6007713.8	1991-12-11	EP1686730	2008-2-13		
	Great Britain	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Great Britain	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Great Britain	Granted	96117282.2	1996-10-28	EP0781005	2008-11-19	EP0781005	1997-6-25
	Great Britain	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	Great Britain	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Ireland '	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	Italy	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Italy	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		

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	COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
	-						····	
	Italy	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Italy '	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
	Italy	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Italy	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Japan	Granted	4-232534	1992-9-1	3583446	2004-8-6		
	Japan .	Granted	6-68847	1994-4-7	3515605	2004-1-23		2004-1-23
	Japan	Filed	6-68846	1994-4-7				
	Japan	Granted	8-284008	1996-10-25	4418537	2009-12-4		
	Japan	Granted	03-346136	1991-12-27	3429782	2003-5-16		
	Netherlands	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Republic of Korea	Granted	0006993/1994	1994-4-2	290435	2001-3-2		
	Republic of Korea	Granted	6992/94	1994-4-4	328796	2002-3-5		
	Spain	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
	Spain	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	Spain	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Spain .	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Spain	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Sweden	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Sweden	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Switzerland	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Taiwan	Granted	83104968	1994-5-31	69060	1995-4-11		1994-12-21
	Taiwan	Granted	80109543	1991-12-5	NI-56950	1992-10-12		1992-6-1
	United States	Granted	08/183069	1994-1-18	5479441	1995-12-26		
	United States	Granted	08/661731	1996-6-12	5646389	1997-7-8		
	United States	Granted	90/007742	2005-9-30	5479441C1	2008-6-24		
	United States	Granted	09/338744	1999-6-23	7358857	2008-4-15		
	United States	Granted	09/222126	1998-12-29	6580700	2003-6-17		

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	COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
_	United States	Granted	07/923771	1992-8-3	5401944	1995-3-28		
	United States	Granted	07/799172	1991-11-27	5280498	1994-1-18		
	United States	Granted	08/549051	1995-10-27	5815811	1998-9-29		
	United States	Granted	07/923776	1992-8-3	5393965	1995-2-28		
	United States	Granted	08/344737	1994-11-23	5668803	1997-9-16		
	United States	Granted	08/747034	1996-11-8	6002918	1999-12-14		
	United States	Granted	08/411289	1995-3-27	5866888	1999-2-2		
	United States	Granted	08/044648	1993-4-8	5528621	1996-6-18		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY .	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
20	5479441	KRAMER	PACKET	DATA COMMUNIC	ATION SYSTE	м			
		Australia	Granted	59319/94	1994-4-6	667264	1996-7-23		
		Australia	Granted	20899/92	1992-8-7	657149	1995-7-11		
		Australia	Granted	59212/94	1994-3-30	671716	1996-12-24		
		Australia	Granted	65305/99	1999-12-16	767841	2004-4-1		
		Austria	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
		Austria .	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
		Austria	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
		Austria	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		Austria	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
		Belgium	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		Canada	Granted	2355192	1991-9-12	2355192	2004-11-23		
		Canada	Granted	2119334	1994-3-17	2119334	2006-11-7		
		Canada	Granted	2218268	1997-10-15	2218268	2007-1-16		
		Canada [*]	Granted	2051212	1991-9-12	2051212	2002-1-15		
		Canada	Granted	2186923	1996-10-1	2186923	1996-10-1		
		Canada	Granted	2119335	1994-3-17	2119335	2002-3-5		
		Canada	Granted	2506121	1996-10-1	2506121	2010 -9 -21		
		Canada	Filed	2564287	1997-10-15				
		Canada	Granted	2072345	1992-6-23	2072345	2004-5-4		
		China P.R.	Granted	92102112.7	1992-4-1	92102112.7	1995-7-15		
		China P.R.	Granted	92111155.X	1992-9-30	ZL92111155X	2000-10-4		
		China P.R.	Granted	99127543.8	1999-12-29	99127543.8	2004-3-31		
		Denmark	Granted	94105049.4	1994-3-30	619663	2002-11-13		
		European Patent Convention	Filed	4018229.7	1991-12-11			EP1478116	2004-11-17
		France	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
		France	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		

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PATENT_NUM	INVENTOR	TITLE						
	COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
	_							
	France	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	France	Granted	96117282.2	1996-10-28	EP0781005	2008-11-19	EP0781005	1997-6-25
	France	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	France	Granted	6007713.8	1991-12-11	EP1686730	2008-2-13		
	France	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	France_	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	France	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Germany	Granted	99125057.2	1999-12-15	69925703.4	2005-6-8	EP1017197	
	Germany	Granted	91119559.2	1991-11-15	69122214.2	1996-9-18		
	Germany	Granted	91119370.4	1991-11-13	69118485.2	1996-4-3		
	Germany	Granted	6007713.8	1991-12-11	69133592.3-08	2008-2-13		
	Germany	Granted	91121301.5	1991-12-11	69129838.6	1998-7-22	496986	
	Germany	Granted	96117282.2	1996-10-28	69637751.9-08	2008-11-19	EP0781005	1997-6-25
	Germany	Granted	92120347.7	1992-11-27	69228856.2	1999-4-7	544337	
	Germany	Granted	69431690.3	1994-3-30	619663	2002-11-13		
	Germany	Granted	69433231.3	1994-3-30	69433231.3	2003-10-15	619662	
	Great Britain	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Great Britain	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3	485996	
	Great Britain	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	Great Britaln	Granted	6007713.8	1991-12-11	EP1686730	2008-2-13		
	Great Britain	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Great Britain	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Great Britain	Granted	96117282.2	1996-10-28	EP0781005	2008-11-19	EP0781005	1997-6-25
	Great Britain	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	Great Britain	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Ireland	Granted	94105048.6	1994-3-30	619662	2003-10-15		
	Italy	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Italy	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		

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PATENT_NUM	INVENTOR	TITLE						
	COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
							· · · · · ·	
	Italy	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Italy	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
	Italy	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Italy	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Japan .	Granted	4-232534	1992-9-1	3583446	2004-8-6		
	Japan	Granted	6-68847	1994-4-7	3515605	2004-1-23		2004-1-23
	Japan	Filed	6-68846	1994-4-7				
	Japan	Granted	8-284008	1996-10-25	4418537	2009-12-4		
	Japan .	Granted	03-346136	1991-12-27	3429782	2003-5-16		
	Netherlands	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Republic of Korea	Granted	0006993/1994	1994-4-2	290435	2001-3-2		
	Republic of Korea	Granted	6992/94	1994-4-4	328796	2002-3-5		
	Spain	Granted	91119370.4	1991-11-13	EP0485996	1996-4-3		
	Spain	Granted	91119559.2	1991-11-15	EP0486973	1996-9-18		
	Spain	Granted	91121301.5	1991-12-11	EP0496986	1998-7-22		
	Spain .	Granted	92120347.7	1992-11-27	EP0544337	1999-4-7		
	Spain	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Sweden	Granted	99125057.2	1999-12-15	EP1017197	2005-6-8		
	Sweden	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Switzerland	Granted	94105049.4	1994-3-30	619663	2002-11-13		
	Taiwan	Granted	83104968	1994-5-31	69060	1995-4-11		1994-12-21
	Taiwan	Granted	80109543	1991-12-5	NI-56950	1992-10-12		1992-6-1
	United States	Granted	08/183069	1994-1-18	5479441	1995-12-26		
	United States	Granted	08/661731	1996-6-12	5646389	1997-7-8		
	United States	Granted	90/007742	2005-9-30	5479441C1	2008-6-24		
	United States	Granted	09/338744	1999-6-23	7358857	2008-4-15		
	United States	Granted	09/222126	1998-12-29	6580700	2003-6-17		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY .	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
			<u></u>						
		United States	Granted	07/923771	1992-8-3	5401944	1995-3-28		
		United States	Granted	08/548051	1995-10-27	5815811	1998-9-29		
		United States	Granted	07/799172	1991-11-27	5280498	1994-1-18		
		United States	Granted	07/923776	1992-8-3	5393965	1995-2-28		
		United States	Granted	08/344737	1994-11-23	5668803	1997-9-16		
		United States	Granted	08/747034	1996-11-8	6002918	1999-12-14		
		United States	Granted	08/411289	1995-3-27	5866888	1999-2-2		
		United States	Granted	08/044648	1993-4-8	5528621	1996-6-18		
21	5519730	JASPER	COMMUN	ICATION SIGNAL F	AVING A TIME	E DOMAIN PILOT C	OMPONENT		
		Australia	Granted	24677/92	1992-8-14	663109	1996-1-16		
		Brazil	Granted	PI9105788-4	1991-5-17	PI9105788-4	1999-7-17	1131	1992-8-4
		Brazil	Granted	PI9205509-5	1992-8-14	PI9205509-5	1999-8-25	1218	1994-4-5
		Canada	Granted	2064758-2	1991-5-17	2064758	1996-11-12		
		Canada	Granted	2098011	1992-8-14	2098011	1999-6-22		
		China P.R.	Granted	92110850.8	1992-9-24	44525	1998-10-24	CN1072048A	1993-5-12
		Georgia	Granted	2152	1992-8-14	1766	1999-6-6		
		Great Britain	Granted	9312028.5	1992-8-14	2266645	1996-5-8		1993-11-3
		Hong Kong	Granted	97102445.1	1997-12-16	HK1000870	1998-5-1		
		India	Granted	417/DEL/91	1991-5-14	180400	1998-12-18		
		Japan	Granted	5-508377	1992-8-14	3455537	2003-7-25		
		Mexico .	Granted	9206164	1992-10-26	180732	1996-1-31		1993-4-1
		Republic of Korea	Granted	92-700313	1991-5-17	137129	1998-2-3		
		Republic of Korea	Granted	93-701966	1992-8-14	109964	1996-12-30	96-12169	1996-9-16
		United States	Granted	07/783289	1991-10-28	5519730	1996-5-21		

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
22	6236674	MORELLI	TRANSC	EIVER CONTROL V	VITH SLEEP N				
		United States	Granted	08/619797	1996-3-20	6236674	2001-5-22		
		United States	Granted	08/605914	1996-2-23	5838720	1998-11-17		
		United States	Granted	09/728564	2000-6-15	6978149	2005-12-20		

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	PATENT_NUM	INVENTOR	TITLE										
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PU8_NUM	PUB_DATE				
23	6404772	ВЕАСН	VOICE AND DATA WIRELESS COMMUNICATIONS NETWORK AND METHOD										
		Australia	Granted	2008207663	2008-9-1	2008207663	2009-6-25						
		Australia	Filed	2008203424	2008-7-31								
		Australia	Granted	45860/02	2001-7-27	781434	2005-9-8						
		Australia	Granted	2008203425	2008-7-31	2008203425	2009-9-17						
		Brazil	Filed	P10117231-0	2001-7-27								
		Brazil	Filed	PI0117232-8	2004-7-27								
		Brazil	Filed	PI0107091-6	2001-7-27								
		Brazil	Filed	PI0117230-1	2001-7-27								
		Canada	Filed	2517821	2001-7-27								
		Canada	Filed	2517832	2001-7-27								
		Canada _.	Granted	2517825	2001-7-27	2517825	2009-12-1						
		Canada	Filed	2389109	2001-7-27								
		European Patent Convention	Filed	5018176.7	2001-7-27			1605635	2005-12-14				
		European Patent Convention	Filed	6018175.9	2001-7-27			EP1603279	2006-1-4				
		European Patent Convention	Filed	5018174.2	2001-7-27			1605634	2005-12-14				
		Finland '	Granted	1955073	2001-7-27	1210830	2006-3-8						
		France	Granted	1955073	2001-7-27	1210830	2006-3-8						
		Germany	Granted	1955073	2001-7-27	60117800.9-08	2006-3-8						
		Great Britain	Granted	1955073	2001-7-27	1210830	2006-3-8						
		Italy .	Granted	1955073	2001-7-27	1210830	2006-3-8	WO02/11476					
		Japan	Granted	2005320965	2005-11-4	4177842	2008-8-29	2006054928	2006-2-23				
		Japan	Granted	2005320966	2005-11-4	4209418	2009-1-14	2006087140	2006-2-23				
		Japan	Granted	2002-515867	2001-7-27	4128445	2008-5-23	2004-505573	2004-2-19				

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PATENT_NUM	INVENTOR	TITLE						
	COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
	Republic of Korea	Granted	10-2005-7023389	2005-12-6	799392	2008-1-23		
	Republic of Korea	Granted	10-2002-7003594	2001-7-27	796846	2008-1-15		
	Republic of Korea	Granted	10-2005-7023390	2005-12-6	754350	2007-8-27		
	Republic of Korea	Granted	10-2005-7023391	2005-12-6	754859	2007-8-28		
	Sweden	Granted	1955073	2001-7-27	1210830	2006-3-8		
	United States	Filed	10/033861	2001-12-27			US2002005457 4A1	2002-5-9
	United States	Filed	11/193521	2005-7-29			US2005028123 5A1	2005-12-22
	United States	Filed	11/192574	2005-7-29			US2005028125 2A1	2005-12-22
	United States	Granted	09/627092	2000-7-27	6404772	2002-6-11		
	United States	Filed	11/193772	2005-7-29			US2006000237 8A1	2006-1-5

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	PATENT_NUM	INVENTOR	TITLE	TITLE								
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE			
24	6473449	CAFARELLA	HIGH-DA	TA-RATE WIRELES	SS LOCAL ARE	EA NETWORK						
		Canada	Granted	2176401	1995-2-3	2176401	2003-7-8					
		China P.R.	Granted	95191641.6	1995-2-3	ZL95191641.6	2002-4-24		•			
		China P.R.	Granted	1136147.6	1996-8-15	ZL01136147.6	2009-4-29					
		India	Granted	114/MAS/95	1995-1-31	188220	1995-1-31					
		Indonesia	Granted	P-950270	1995-3-17	ID0008776	2002-9-10					
		Japan	Granted	2002-329562	1995-2-3	3532556	2004-3-12	2003-168999	2003-6-13			
		Japan	Granted	521825/1995	1995-2-3	3406319	2003-3-7					
		Malaysia	Granted	PI 95000226	1995-1-27	MY-114861-A	2003-2-28					
		Malaysia	Granted	PI20014245	1995-1-27	MY-127750-A	2006-12-29					
		Talwan	Granted	84100724	1995-1-27	NI-073357	1996-1-10	84100724	1995-9-1			
		United States	Granted	09/487395	2000-1-18	6473449	2002-10-29					
		United States	Granted	08/369778	1994-12-30	5809060	1998-9-15					
		United States	Granted	09/048651	1998-3-26	6075812	2000-6-13					

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	PATENT_NUM	INVENTOR	TITLE						
_		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
25	7143333	BLANKENSHIP	METHOD	AND APPARATUS	FOR ENCODI	NG AND DECODIN	G DATA		
		Brazil	Filed	0514179-6	2005-8-3			1952	2008-6-3
		China P.R.	Granted	200580026914.4	2005-8-3	ZL200580026914	.42010-9-15	CN101032082A	2007-9-5
		European Patent Convention	Filed	5778444.9	2005-8-3			1790081	2007-5-30
		India	Filed	410/KOLNP/2007	2005-8-3				
		Japan	Granted	2007-525672	2005-8-3	4516602	2010-5-21	4516602	2010-8-4
		Republic of Korea	Granted	10-2007-7003244	2005-8-3	10-884698	2009-2-13		
		Russian Federation	Granted	2007107953	2005-8-3	2370886	2009-10-20		
		United States	Granted	11/004359	2004-12-3	7143333	2006-11-28	US-2006- 0031744-A1	2006-2-9
26	7493548	NIMBALKER	METHOD	AND APPARATUS	FOR ENCODII	NG AND DECODING	G DATA		
		United States	Granted	11/275937	2006-2-6	7493548	2009-2-17	US2007022039 5A1	2007-9-20

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	PATENT_NUM	INVENTOR	TITLE						
		COUNTRY	STATUS	Application Num	Application Date	Patent Number	Grant Date	PUB_NUM	PUB_DATE
27	7165205	BLANKENSHIF	METHOD	AND APPARATUS	FOR ENCODI	NG AND DECODIN	IG DATA		
		Canada	Granted	2564395	2005-5-11	2564395	2009-7-7		
		China P.R.	Filed	200580008388.9	2005-5-11			CN1934789A	2007-3-21
		European Patent Convention	Filed	5747940.4	2005-5-11			1747613	2007-1-31
		India	Filed	2310/KOLNP/2006	2005-5-11				
		Israel	Filed	177439	2005-5-11				
		Japan .	Granted	2007-502126	2005-5-11	4558037	2010-7-30	2007-529531	2007-9-6
		Republic of Korea	Granted	10-2006-7023750	2005-5-11	10-861893	2008-9-30		
		Taiwan	Filed	94115484	2005-5-13			200611497	2006-4-1
		United States	Granted	10/874611	2004-6-23	7165205	2007-1-16	US-2005- 0257119-A1	2005-11-17